Installation and Operation Manual

MTI 526, 527P/S, & 527W Podiatry Chairs

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Installation and Operation Manual

MTI 526, 527P/S, & 527W

GENERAL INFORMATION

Purpose of this Manual

This manual covers the instructions for the installation and safe operation of these power exam and procedure tables. It is intended that it be used by the person(s) installing the equipment and by the medical professionals using it. No repair information is included with this manual, because no operator repairs are intended.

Intended Product Use

This chair/table is intended to be used as a chair or a table for general examinations and procedures performed by medical professionals.

Symbols and Warnings

This manual contains Notes, Cautions and some Danger information which are meant to call attention to particular parts or sections of this manual. Since safety is our first concern, this manual should be read by all personnel who will be operating or placing patients in this table.

➡ *NOTES are used to call attention to a condition, practice or procedure.*

▼ *CAUTIONS are meant to call attention to a condition, practice or procedure which could cause product damage if not used correctly.*

◆ *DANGER is used to call attention to any of the above which could cause personal injury if not followed correctly. Please become familiar with all danger warnings and observe them at all times.*

GENERAL INFORMATION CONTINUED

Indicates Class 1, Type B, Medical Equipment

Indicates the proper shipping orientation for the product.

Indicates that the product is fragile; be careful in handling.

Indicates a protective earth ground.

Indicates alternating current.

Indicates the unit duty cycle of 10%
Example: (1) minute on (9) minutes off.

Indicates that the product must be kept dry.

Indicates the minimum and maximum storage temperatures for the unit.

Indicates the maximum stacking height of palleted units.

Indicates the presence of a dangerous voltage/shock hazard.

Indicates the operator's manual should be consulted for important information.

Transportation and Storage Conditions

Temperature Range:

- 0°C (32°F) to 44°C (110°F)

Relative Humidity:

- 10° to 90° (non-condensing)

Atmospheric Pressure:

- 500 hpa to 1060 hpa (0.49atm to 1.05atm)

INSTALLATION

READ THIS MANUAL BEFORE INSTALLATION!

IF THIS TABLE HAS BEEN EXPOSED TO LOW TEMPERATURES, ALLOW ADEQUATE TIME FOR IT TO WARM TO ROOM TEMPERATURE BEFORE PUTTING INTO SERVICE. INSPECT THE SHIPPING BOXES FOR VISIBLE DAMAGE. RECORD, PHOTOGRAPH AND REPORT ANY DAMAGE TO THE CARRIER IMMEDIATELY. REQUEST AN INSPECTION BY THE CARRIER IF ANY CONCEALED DAMAGE IS NOTED!

Unpacking

You will need the following to unpack and assemble your new MTI chair:

- Wire or sheet metal cutters to cut banding
- A medium size Phillips screw driver for installation of the patient arm upholstery
- 7/16" open or closed box end wrench (also a 5/8" open or closed wrench and set of allyn wrenches, if a light post is ordered)
- A utility knife or blade to open the upholstery box
- A medium flat blade screw driver
- A pair of needle nosed pliers can also be helpful

1. Open the upholstery box using the utility knife with the blade only slightly exposed so the upholstery does not get damaged while cutting the tape. Inspect the upholstery carefully for any damage. There should be; (2) upholstered arms, (1) upholstered back cushion, (1) upholstered seat cushion, (1) upholstered foot cushion with scuff cover, and (1) upholstery flap, which will go between the seat and back cushions.

2. Cut the banding on the chair pallet lid and remove the corrugated box, being careful not to scrape the chair inside.

3. Using the 7/16" wrench or an adjustable wrench to loosen the four nuts and remove, along with the wooden slats holding the base to the wood pallet.

◆ *This equipment is heavy, get help to remove it from the shipping pallet. Use proper lifting procedures when lifting to avoid serious back injury. Lift the chair from the retracted foot section and from the exposed male back clevis protruding from the chair back as it lays over the seat. Scoot or slide the base to the floor from the pallet.*

◆ *Avoid lifting from the formed plastic side panels or foot section levers, as damage to them may result. If the installation location is on a vinyl or hard tile floor, a piece of carpet or other material should be placed beside the pallet to act as a cushion to protect the flooring.*

➡ *Allow the chair to come to room temperature to get maximum performance. Prolonged storage at low temperatures can make the operation slow or even not function until the motors have warmed up.*

4. Remove the foot control from its corrugated enclosure.

5. The chair is shipped with the back section laying over on the seat. Grasp the end of the back motor push tube, while at the same time, cut the cable tie attaching it to the back actuator levers located on the bottom lower left side of the chair back. Remove one of the e-ring fasteners from the precision pin located in the holes of the back actuator levers. Raise the back up to approximately 70 degrees vertical to the floor. Align the holes in the back actuator push tube with the holes in the actuator levers of the chair back. **(Figure 1)**. Push the pin through the holes and replace the e-ring. A hard rubber mallet may be necessary to replace the pin.

Figure 1

▼ *Be extremely careful in this next step of installing the arm linkage pin, that you do not drop the pin or e-ring inside the base or you will have to disassemble the covers to retrieve them.*

6. Remove the e-ring and pin from the arm actuation linkage. With your left hand, or by using someone to assist you, raise the left patient arm approximately horizontal. With your right hand pull the plastic top cover edge outward slightly, and at the same time, align the pin with the holes in linkage. Some wiggling up and down of the arm, while pressing the pin inward may be needed **(Figure 2)**. After pin is all the way through the holes, replace the remaining e-ring.

Figure 2

7. Align pins and tabs of the male foot control plug with the chair receptacle by positioning the yellow/white mark on the plug body to the twelve O'clock position relative to the receptacle at the lower rear of the chair base **(Figure 3)**. Secure the plug body by rotating the locking ring clockwise (CW) until it engages and then stops.

Figure 3

▼ *Alignment only requires slight pressure; do not force the male plug into the female receptacle of the base as damage to one or both plugs can occur.*

8. Your MTI chair is equipped with a separate three-wire electrical supply cord, with a grounded male plug cap and an IEC320 female plug to the chair. To install, plug the IEC320 female plug into the chair and secure with the spring wire keeper **(Figure 4)**. Then plug the grounded male plug cap and attach the surge protector to an appropriately protected 115/60 or 230/50 Volt AC grounded outlet. The AC (alternating current) input is transformed to 24 volts and then rectified to DC (direct current) just after the power enters the chair base.

Figure 4

▼ *Each MTI chair has a circuit board. The included surge protector must be used to protect the board. Warranty is void if this surge protector is not used.*

◆ *Do not use a two-three plug adapter to plug the MTI chair into a two conductor outlet, as grounding reliability is not then maintained.*

◆ *Do not operate your MTI chair in the presence of flammable anesthetics.*

➡ *The supply cord may be used to simultaneously insolate both poles of the power supply by removing the power supply cord at the chair input or wall receptacle.*

➡ *The electro magnet on any optional electro magnetically operated swivel base has been evaluated for potential electro magnetic interference and health risks and found NOT to present any potential problems.*

Leveling Feet Adjustments

In order to keep the table's base level on any type of surface, your MTI table is equipped with leveling feet on each corner of the chair base plate.

If you chair is not level or it rocks from side to side, then adjustement to one or more of the leveling feel will be required.

1. Position the table where it will be intended to be used. Check the stability of the table by wiggling the table top from side to side with the table in the fully raised position.

2. Use a 5/8" open or closed end wrench to loosen and remove the plated acorn nuts which are found on the corners of the base plate (Figure 5).

Figure 5

3. Using a medium flat blade screwdriver, turn the slotted screw under the acorn nut clockwise (CW) to take up more space under the plate or counterclockwise (CCW) for less travel (Figure 6).

Figure 6

➡ *Adjustments to one or more of the leveling feet may be needed to be done for optimal results.*

Upholstery Installation

Your upholstery kit includes the following upholstery pieces:

- Back cushion upholstery
- Seat cushion upholstery
- Foot cushion upholstery

- (2) Upholstered arms that come with (8) 10-24 x 1 1/2" screws and (8) #10 internal star washers
- Back/seat cushion flap

➡ *If your MTI table is ordered with optional arms, headrests, lights, etc., those parts will be in a separate box from the upholstery.*

All cushions and the foot cushion scuff cover attach to the chair with Velcro® for easy installation and removal. While installing all cushions, align Velcro® strips and cushions with the mating Velcro® strips on the chair metal section substrates.

4. Power the metal back down to a position in the same plain as the seat. Install the flap between the seat and back cushions first, by laying the flap over the chair back hinges and securing the flap to the Velcro® strips of the back and seat cushions **(Figure 7)**.

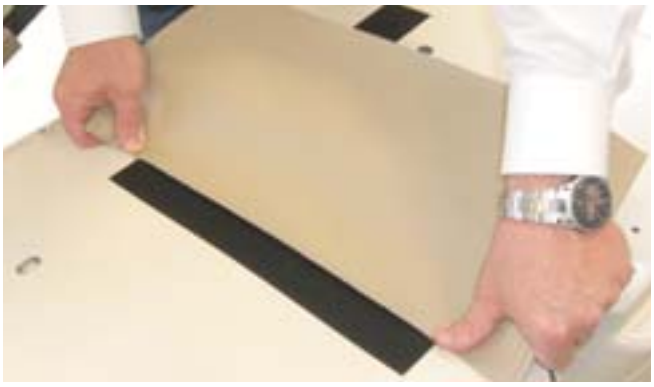

Figure 7

5. Install the seat cushion by placing the rear of the cushion first against the hinges located at the rear of the seat and then lowering it to the front of the seat, while aligning the waterfall edges of the cushion with the formed recesses of the side panel moldings **(Figure 8)**.

Figure 8

6. Resting the top of the back cushion on the top of the formed back cushion cover, match the waterfall cushion to the formed recess of the thermoformed back panel and lower into place **(Figure 9)**.

Figure 9

7. With the foot section in the retracted position, place the foot cushion over the metal substrate, rear first, while lowering and aligning the cushion and Velcro® with the metal substrate **(Figure 10)**.

Figure 10

8. Position each upholstered arm on to the black colored sliding metal arm support and affix each arm with the four (4) 10-24 X 1 ½ screws and the (4) #10 washers provided **(Figure 11)**.

Figure 11

CONTROLS & FEATURES

The MTI chairs are available in a 2 or 3 power function. The two power Model 526 chair has power tilt and back up and down functions. The three power Model 527 and 527W chairs have power base, back and tilt up and down functions.

526 Pedestal Base Chair

The 526 model has a non-programmable two (2) function foot control or hand control as standard. Both of these controls have manual functions, auto return and a four (4) program position switches on hand control model only.

527S Model Chairs

The 527S model has a non-programmable three (3) function foot control or hand control as standard. Both of these controls have manual functions, auto return, and a "position" function.

527P Model Chairs

The 527P model has a three (3) function foot control or hand control as standard. Both of these controls have manual functions, auto return and two (2) program position switches on foot control and four (4) program position switches on hand control models.

527W Model Chair

The 527W model has all the functions listed above on the 527S/P, but on a 30" frame with an 800lb. lifting capacity.

ASPECTS OF FOOT CONTROLS

Lift up pedal/button – when pressed the entire chair top rises.

Lift down pedal/button – when pressed the entire chair top lowers.

Back up pedal/button – when pressed the back section raises.

Back down pedal/button – when pressed the back section lowers.

Tilt up pedal/button – when pressed the chair top tilts (foot section goes up and head section goes down).

Tilt down pedal/button – when pressed the chair top tilts (foot section goes down and head section goes up).

Auto "Return" button – when pressed the chair top lowers, the back raises, the tilt returns to the horizontal, or "home" position.

"Position" buttons (527S & 527WS models only) – when pressed the lift function and tilt function operate in the "up" position at the same time for more rapid patient positioning.

➡ *When operating the "position " function on the corded hand control, be sure to place the thumb or index finger over the middle of the raised green button and press firmly. The operator is actually pressing two separate electrical circuits at the same time.*

OPERATION

➡ *If the chair is unplugged, press the auto return and bring the chair back into the full home position before using programmability.*

▼ *Your new MTI chair is equipped with extremely high quality low voltage DC motors that are rated at a 10% duty cycle, which is similar to other motors. Motor damage will result with excessive motor operation. This duty cycle means one minute on and nine minutes off.*

Model 526 Foot/Hand Controls

The foot/hand controls for your MTI Model 526 chair with programmable positioning are power back, tilt, auto return, and stop. The operator places their foot/finger in the middle of the pedal/button and rocks from side to side on the pedal or a firm direct push on the hand control button in the direction of the arrow for each individual function.

The "Return/Home" button is used to automatically return the chair from any position to the full upright chair (exit) position. The "Stop" button will cancel the return or programmable command at any time. In addition, touching any function pedal in any direction will also cancel the return or programmable command. More than one pedal may be actuated simultaneously except a combination of the tilt down and either lift up or down **(Figure 12)**.

Figure 12

Model 527S & 527WS Foot/Hand Controls

The foot/hand controls for your MTI Model 527S chair with programmable positioning are power lift, back, tilt, auto return, stop, and position. The "Position" switch is a quasi programming feature that operates both the lift and the tilt functions simultaneously for more rapid positioning of the patient. When the "Position" button is released, all chair movement stops.

Once the patient reaches an average position, fine adjustment of either function can be made with the manual pedals/buttons, if needed **(Figure 13)**.

Figure 13

Model 527P & 527WP "Programmable" Power Base Chair

The foot/hand controls for your MTI Model 527P chair with programmable positioning are power lift, back, tilt, auto return, stop, enter and Prg. 1 & 2. There are two additional program positions on the hand control version of the 527P and 527WP **(Figure 14)**. Depress the auto return button and let the chair return to the exit position. To program your chair, the operator places their foot/finger in the middle of the pedal/button and rock from side to side on the pedal or a firm direct push on the hand control button in the direction of the arrow for each individual function. When the chair is in the desired memory location, depress the enter button and then either the Prg. 1 or 2 (3 or 4) to memorize that particular position. The chair may be driven from Prg. 1 to Prg. 2, 3, or 4, manually adjusted during procedure and then returned to either preset or returned. New positions can be programmed in at anytime.

Figure 14

▼ *The Programmer has permanent memory and recalls any program position previously entered. Upon initial installation, it is recommended that each program switch be programmed so that it is known what the chair will do when a program switch is activated.*

◆ *When chair is in motion from a programmable position or auto return, injury may occur if chair is not attended to until it comes to a complete stop.*

Again, the "Return" button is used to automatically return the chair from any position to the full upright chair (exit) position.

Electrical Lock-Out

Because your new MTI chair has electronic components, it can be interfered with by lightening and possible EMI (electro magnetic interference) and RFI (radio frequency interference), a total system lock-out has been installed. To completely block all interference with the chair from all outside sources, move the toggle switch located on the lower right corner of the base cover to the "OFF" position. With the switch in the "OFF" position no movement is possible **(Figure 15)**.

Figure 15

Swivel Base Installation

If your MTI Surgery Table is equipped with a swivel base, please follow these instructions. Move to the rear of the chair base (patients head end). Remove the 9/16" hex bolt, **(Figure 16)**, which locates and stabilizes the swivel plate to the base plate. Depending on the model of chair or table, the foot control may be connected to the foot or head end of the chair.

Figure 16

Swivel Base Operation

The push button on the top side of the foot switch controls the low voltage signal to the swivel brake mechanism **(Figure 17)**. The swivel brake is electro magnetic. Depression of the "Swivel" button located on the upper right of the foot control or the upper right of the hand control will cause the swivel brake to release for a period of approximately in (6) seconds, giving time to rotate the chair. After the six second delay, the swivel brake will automatically actuate. If needed, the swivel button can be pressed within the six second time frame to actuate the swivel manually. There is a "clunk" or "clank" noise as the magnet is energized, which is entirely normal. The swivel is always on.

Figure 17

Foot Section Adjustment

The foot section on your new MTI chair was designed to allow for almost infinite adjustability over the nearly 12 inches of its extension. This adjustment is controlled by a lever with the black ball knob located at the front of the foot section on either side **(Figure 18)**.

◆ *Do not lift the handle up, only downward movement will unlock the foot section. Lifting upward on the handle will damage it.*

▼ *Do not press the lock handle more than necessary to unlock it, as spring damage will result. Only slight downward depression of the handle is required to move the foot section.*

◆ *Foot section is rated at a maximum of 200 lbs. extended.*

To extend or retract the foot section, grasp either of the foot section lock levers with one hand and the foot section with the other and at the same time, push the lever downward to disengage the lock. Move the foot section to the desired location and release the lever. The lock lever engagement tabs will mate with the slots of the locking ladder located on the underside of the foot section support and prevent any unwanted movement. A slight wiggling motion of the foot section on one side or the other may be needed to assure good locking tab/lock ladder engagement.

Figure 18

▼ *Always return the foot section to the "closed" position BEFORE allowing the patient to exit the chair to avoid possible injury to patient or damage to the chair. Never allow the patient to sit on the end of the foot section, especially while it is extended.*

Debris Tray Tension Adjustment

The debris tray on your MTI chair was designed to allow infinite positioning throughout its approximate 12 inch extension. Tray location is controlled entirely by the friction provided by two green urethane pads located between the flat underneath side of the metal foot section upholstery substrate and the top of the debris tray pan. The urethane pads are spring loaded. The amount of "drag" from these pads can be adjusted by rotation of the brake spring nut, located just under the brake spring. Using a 3/8" open end wrench, rotate the nut counter clockwise (CCW) to increase drag and clockwise (CW) to reduce drag **(Figure 19)**.

Figure 19

▼ *All surfaces of the foot section must be cleaned regularly to assure the slides, upholstery/scuff cover, and metal frame do not rust or corrode from liquids.*

◆ *Failure to return the debris tray or foot section to their stored position and/or clear any obstruction such as stools, etc. before the chair is put into auto return, could cause equipment damage or personal injury.*

Retractable Arms

To Retract Arms grasp the black tab lever lock with your index or middle finger, pull up slightly and release while sliding the upholstered arm backward until it stops and again locks **(Figure 20)**.

To Close and Lock Arms reverse the procedure by grasping the black tab lever lock with your index or middle finger, pull up slightly and release while sliding the upholstered arm forward until it stops and again locks.

Figure 20

Optional Duplex Electrical Outlet

Your MTI chair can be provided with a duplex 115 volt electrical outlet. The outlet can be mounted on either side of the chair on the seat side panel. The outlet should be installed by a qualified service person. This outlet is protected by the main chair fuses located at the bottom rear of the chair base in the female IEC plug body. If the outlet is to be installed on a 115 volt model only, the two 4 amp slo-blow glass fuses must be replaced by two 10 amp slo-blow glass fuses. See **Fuse Replacement***.

➡ *Be sure not to exceed the cumulative amperage rating of these plugs and the chair.*

◆ *Do not use a two-three adaptor to plug any accessory into either of these auxiliary outlets.*

CLEANING & DISINFECTION

Upholstery

The upholstery used to cover your new MTI chair is medical grade and has been manufactured to be resistant to many types of fluids and stains; however, it can be damaged by some dyes and solvents as well as sharp or pointed objects.

▼ *Avoid contact with sharp or pointed objects. Do not place hard surface objects on the cushions surfaces as temporary indentations or impressions in the upholstery cover will result. Prolonged contact with a hard or irregular shaped object may make the impression semi permanent.*

Should anything be spilled or otherwise applied to the upholstery surface, it should immediately be wiped up, and at an appropriate time, cleaned using a quality grade of vinyl cleaner, such as Spartan #SD-20 or a mild soap and water solution. A weekly cleaning with these same cleaners will keep the upholstery of your new MTI chair looking new for years to come.

If disinfection is required, dampen a soft white cloth with a solution of household bleach (sodium hypochlorite); 10% bleach, 90% water. Rub gently. Rinse with a water dampened cloth, or wiped on to the metal surfaces of the chair, which are likely to come into contact with the patient or operator. Follow the manufacture's instructions for dilution and additional application techniques.

▼ *Any sprayed disinfectant or cleaning solution should be wiped up immediately after application. A small sample area should be tested before any large application on any cleaner/disinfectant.*

Painted Surfaces

All painted metal parts have been electro statically painted and the paint is baked on for durability. Weekly, those surfaces should be wiped down with a quality grade cleaner and a soft cloth or a damp cloth with mild soap.

Plastic Components

Any plastic component such as the chair back cover or base cover should be cleaned regularly with a quality grade of plastic cleaner and a soft cloth or a damp cloth with mild soap. Avoid prolonged direct sunlight exposure to preclude color change of the plastic.

➡ *The same disinfecting procedure can be followed for painted or plastic parts as that for the upholstery.*

MAINTENANCE

All moving parts of this chair should be inspected annually by a qualified service technician. Any moving joints and pins should be lubricated every 2-4 years with a high quality grade white grease like Lubriplate.

◆ *No user service is intended by the operator. Refer all servicing to a qualified service person to perform in a safe and efficient manner.*

Trouble Shooting

- Check wall or floor receptacle with a known working appliance.
- Check power cord to make sure chair is plugged in at both ends of the power supply cord.
- Check foot control plug to make sure it is properly aligned and secured to the female plug body.
- Check "Electrical Lock-Out" it should be in the "ON" position
- Check fuses, replace if necessary.*

Fuse Replacement*

There are two Slo-Blow glass fuses on the inlet of the chair from the power cord. Those fuses can be accessed for inspection or replacement by unplugging the power cord from the chair. At the bottom of the chair power cord receptacle there is a twin fuse compartment. With gentle thumb pressure down

and backward, pull the fuse tray out of the bottom of the receptacle to expose the two fuses. See the Specifications section for the exact replacement fuse parameters **(Figure 21)**.

Figure 21

527W OWNERSHIP

Purpose of Section

The 527W model chair was designed by MTI to provide a safe and comfortable examination/treatment platform for your Bariatric patients. All the features, operations, cleaning, and maintenance are the same as the 527S/P, however, the installation of the chair can be different.

Installation

Because the 527W is built to see bariatric patients, it is wider than the 527S/P. Being so wide, the 527W is shipped without the arms attached. In order to attach the arms and complete the installation, complete the following instructions.

1. Take inventory on the following items:

- A left and a right arm weldment
- (2) Black sliding arm assemblies
- (4) 3/8" shoulder bolts
- (8) 3/8" lock washers
- (7) 6 x 5/8" zinc plated self tapping screws.

The arms, bolts and washer should be shrink wrapped to the chair and the silver screws are found in the foot section debris tray **(Figure 22, 23)**.

Figure 22

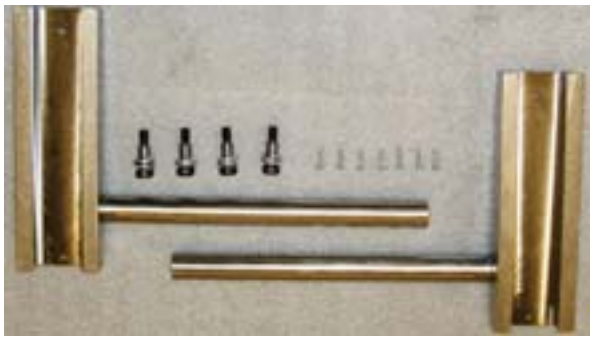

Figure 23

2. To install the arms, first you need to remove the back section plastic cover. The chair is not shipped with the (7) screws on the back for easy access to install the arms. With both hands, pull one side of the plastic cover until the three screw tabs clear the metal back and then pull backward. Once cleared, pull the other side off the same way **(Figure 24)**.

Figure 24

3. As seen in **Figure 22**, the left arm weldment (patient's left) is on the lift side and the right (patient's right) is on the right side. With both hands holding the right arm weldment, insert the greased arm shaft into the brass bushing found on the middle of the back on the patient's right side **(Figure 25)**. Then with both hands, wiggle the arm weldment up and down while at the same time pushing inward until you line up the first two holes.

Figure 25

4. Insert the two 3/8" shoulder bolts into the two corresponding holes on the arm connector tube **(Figure 24)**. With a 3/16" socket allyn wrench, tighten down the bolts. Repeat steps 3 and 4 to install the left arm weldment **(Figure 26, 27)**.

Figure 26

Figure 27

5. Repeat step 1 to replace the plastic back cover by inserting the three tabs on the left side over the sheet metal and then pulling the three tabs on the right side over the sheet metal. Make sure that all tabs clear the metal. Then with a hand held screw driver, screw down the (7) sheet metal screws into the (7) screw tabs.

◆ Only use a hand held screw driver and not a screw gun.

➡ ***For more information on this chair, including circuit diagrams, parts lists and other descriptions, please contact:***

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SPECIFICATIONS

Patient Weight (Maximum)	650 lbs (295.45 kg)
Weight of Table (Including upholstery kit and foot control)	Model 527, 326 lbs (148.2 kg) w/o accessories Model 527W, 390 lbs (176.9 kg) w/o accessories Model 526, 276 lbs (125.5 kg) w/o accessories
Table Top Range: 3 motor models (527S/P & 527W S/P models) 2 motor model (526 model)	 21″ ± 0.5″ to 40.5″ ± 0.5″ (53.3 ± 1.3 cm to 102.9 ± 1.3 cm) 21″ ± 0.5″ (53.3 ± 1.3 cm)
Back Section Range	0° (horizontal) to + 85° ± 5°
Table Top Tilt Range	0 to 12″ (0 to 30.5 cm) extension
Foot Control	Rated Drip Proof
Hand Control	Rated Drip Proof
General Dimensions ± 0.5 in (1.3 cm): Back down and foot up	 24″ (61 cm) wide x 68″ (172.7 cm) long
Power Cord	Plugs: USA standard 3 prong and IEC 320.
Electrical Ratings: 3 motor models (527S/P & 527W S/P models) 2 motor model (526 model)	 115 VAC ± 10%, 4 amps, 60 HZ 230 VAC ± 10%, 2 amps, 50 HZ 115 VAC ± 10%, 4 amps, 60 HZ 230 VAC ± 10%, 1 amps, 50 HZ
Fuse Replacement	PC Board: 32 V, 20 A, Fast Acting At power cord inlet: 250 V, 4 Amp, Slo-Blow, on 115 V 250 V, 2 Amp, Slo-Blow, on 230 V
Duty Cycle	Intermittent Operation, 10% Duty Cycle Example: (1) minute on (9) minutes off
Classification	Class 1, Type B Equipment, Ordinary Equipment, Intermittent Operation
Listing/Approvals	ETL, UL2601-1, 2nd Edition, CAN/CSA-C22.2 No. 601.1-M90, CE

ACCESSORIES

Programmable Foot Control	FC3-NS2PRS-LBT FC3-SB2PRS-LBT	**Use** – to automatically position table to a preset position.
Swivel Base Option	SB	**Use** – to provide rotation of the table top **Restrictions** – do not rotate table to short side of base and try to either exit or enter table.
Accessory Outlet	DOK527RH DOK527LH	**Use** – to provide an outlet for power **Restrictions** – do not plug any other light into outlet
Mobile Caster Cart	MCC	**Use** – to provide mobility with little increase in minimum height.
Mobile Caster Base	CMB	**Use** – to provide mobility with 5 ½" (14 cm) increase in minimum height and caster jacks and breaks.
Mayo Tray Assembly	PMT 1C & 2C	**Use** – to provide for an instrument tray mounted to the table. **Restrictions** – do not mount on side of table with overhung cabinets which may become caught on the tray as the table goes up and down.
Post Mounted Visual Block	PMVB-1	**Use** – to block the patient's view of the surgery. **Restrictions** – a PM post is necessary
Post Mounted Shoe Tray	PMST-3	**Use** – to provide a place for the patient's shoes. **Restrictions** – a PM post is necessary.
Chair Mounted Visual Block	CMVB-2C	**Use** – to block patient's view of the surgery. Restrictions – none
Chair Mounted Shoe Tray	CMST-1C	**Use** – for shoe storage **Restrictions** – none
"Low Boy" Mobile Caster Base	LBMCB	**Use** – to provide mobility with little increase in minimum height and adds dual locks for all (4) casters.
Back Mounted Paper Roll Holder	BMPR-18	**Use** – holds a standard 18" paper roll on the back of the chair. **Restrictions** – none

LIMITED WARRANTY

Medical Technology Industries, Inc. (hereinafter referred to as **MTI**), shall repair or replace products of its manufacture, which prove to be defective in material and/or workmanship for a period of twelve (12) months from the date of shipment to the customer. **MTI** will, at its option, provide parts to the customer or repair the defective part at **MTI's** factory or authorized repair facility. Except as it may otherwise specifically agree in writing, **MTI** shall not be liable for transportation or labor charges for repairs or adjustments or other work done on any of its products by **MTI's** authorized dealers or service organizations.

All repair parts are warranted for Ninety (90) calendar days for from the date of shipment to the customer. Warranty is non-cumulative.

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